

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A machine adjustment device that adjusts a machine, said machine adjustment device comprising:

a connector module that connects with a controller of said machine in a communicable manner;

a component selection module that selects an object component to be detached among components of said machine;

an adjustment parameter setting module that sets at least one adjustment parameter, which requires adjustment accompanied with detachment of the selected object component, as well as an adjustment order of the at least one adjustment parameter, said adjustment parameter setting module including an order relation storage module that stores a relation between ordinal numbers of adjustment and respective adjustment parameters, and said adjustment parameter setting module setting the adjustment order of the at least one adjustment parameter, based on the relation stored in said order relation storage module; and

an adjustment execution module that executes adjustment of said machine via said connector module with regard to the at least one adjustment parameter with operation of a user in the adjustment order set by said adjustment parameter setting module.

Claim 2 (Original): A machine adjustment device in accordance with claim 1, wherein said component selection module selects the object component to be detached in such a manner that a component once detached for adjustment or repair and attached again is distinguishable from a new component newly attached as replacement of the detached component.

Claim 3 (Original): A machine adjustment device in accordance with claim 1, wherein said adjustment parameter setting module comprises an adjustment parameter storage module that stores adjustment parameters mapped to respective components to be detached, and

said adjustment parameter setting module sets the at least one adjustment parameter corresponding to the selected object component, based on the mapping of the adjustment parameters to the respective components stored in said adjustment parameter storage module.

Claim 4 (Canceled).

Claim 5 (Original): A machine adjustment device in accordance with claim 1, wherein said component selection module is capable of selecting multiple object components to be detached, and

said adjustment parameter setting module, in the case of selection of multiple object components by said component selection module, sets adjustment parameters, which require adjustment accompanied with detachment of the multiple object components, and an adjustment order of the adjustment parameters.

Claim 6 (Original): A machine adjustment device in accordance with claim 1, wherein said adjustment execution module executes the adjustment in an interactive manner.

Claim 7 (Original): A machine adjustment device in accordance with claim 1, wherein said adjustment execution module provides documental and pictorial information with regard to factors required for the adjustment.

Claim 8 (Original): A machine adjustment device in accordance with claim 1, wherein said adjustment execution module enters settings in said machine via said connector module and executes the adjustment with the entered settings.

Claim 9 (Original): A machine adjustment device in accordance with claim 1, wherein said adjustment execution module executes the adjustment with a predetermined operation of said machine via said connector module.

Claim 10 (Original): A machine adjustment device in accordance with claim 9, wherein said adjustment execution module executes the adjustment with an input value entered by the user, based on a result of the predetermined operation of said machine.

Claim 11 (Original): A machine adjustment device in accordance with claim 1, wherein said machine is a peripheral device that is connectable with a computer.

Claim 12 (Original): A machine adjustment device in accordance with claim 11, wherein said machine is a printer.

Claim 13 (Currently Amended): A machine adjustment method that carries out adjustment of a machine with a computer, said machine adjustment method comprising the steps of:

- (a) causing the computer to connect with a controller of said machine in a communicable manner;
- (b) selecting an object component to be detached among components of said machine and inputting the selection of the object component into the computer;
- (c) causing the computer to extract at least one adjustment parameter, which requires adjustment accompanied with detachment of the selected object component, among multiple adjustment parameters that are stored in advance in the computer, and to set an adjustment order of the at least one extracted adjustment parameter, the causing of the computer to extract at least one adjustment parameter including storing in advance a relation between ordinal numbers of adjustment and respective adjustment parameters and setting the adjustment order of the at least one extracted adjustment parameter, based on the stored relation; and
- (d) causing the computer to execute adjustment of said machine with regard to the at least one extracted adjustment parameter with operation of a user in the preset adjustment order.

Claim 14 (Original): A machine adjustment method in accordance with claim 13, wherein said step (b) selects the object component to be detached in such a manner that a component once detached for adjustment or repair and attached again is distinguishable from a new component newly attached as replacement of the detached component, and inputs the selection of the object component into the computer.

Claim 15 (Original): A machine adjustment method in accordance with claim 13, wherein said step (c) stores adjustment parameters mapped to respective components to be detached, and sets the at least one adjustment parameter corresponding to the selected object component, based on the mapping of the adjustment parameters to the respective components stored in the computer.

Claim 16 (Canceled).

Claim 17 (Original): A machine adjustment method in accordance with claim 13, wherein said step (b) is capable of selecting multiple object components to be detached, and
said step (c), in the case of selection of multiple object components in said step (b), sets adjustment parameters, which require adjustment accompanied with detachment of the multiple object components, and an adjustment order of the adjustment parameters.

Claim 18 (Original): A machine adjustment method in accordance with claim 13, wherein said step (d) executes the adjustment in an interactive manner.

Claim 19 (Original): A machine adjustment method in accordance with claim 13, wherein said step (d) provides documental and pictorial information with regard to factors required for the adjustment.

Claim 20 (Original): A machine adjustment method in accordance with claim 13, wherein said step (d) enters settings in said machine connected by said step (a) and executes the adjustment with the entered settings.

Claim 21 (Original): A machine adjustment method in accordance with claim 13, wherein said step (d) executes the adjustment with a predetermined operation of said machine connected by said step (a).

Claim 22 (Original): A machine adjustment method in accordance with claim 21, wherein said step (d) executes the adjustment with an input value entered by the user, based on a result of the predetermined operation of said machine.